

2022/48819 Attorney Docket:

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Bulent M. Basol et al.

Group Art Unit: 3723 Serial No.: 09/671,800

Examiner: Not Yet Assigned Filed: September 28, 2000

PROCESS TO MINIMIZE AND/OR ELIMINATE CONDUCTIVE MATERIAL Title:

COATING OVER THE TOP SURFACE OF A PATTERNED SUBSTRATE

AND LAYER STRUCTURE MADE THEREBY

RECEIVED

ADDITIONAL CLAIMS FEE CHART

MAY 0 2 2001

OFFICE OF PETITIONS

Commissioner for Patents 20231 Washington, D.C.

Transmitted herewith is a Second Preliminary Amendan for filing and the filing fee is calculated below:

For	No.		_	Highest No	o. ed	No. Extra		Rate Rate	Fee
Total Claim Indep. Claim Multiple De	ms	61 5 ent	- - Claim	38 3 Presented	==	23 2	x x	\$ 9/518 = \$40/\$80 = \$135/\$270	= \$160
								TOTAL:	2044

Two checks in the amount of \$844.00 are enclosed. XX_

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 05-1323 (Docket #2022/48819). A duplicate copy XX_{-} of this sheet is attached.

April 20, 2001

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APR 30 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE TO 3700 MAIL ROOM

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SECOND PRELIMINARY AMENDMENT

MAY 0 2 2001

Assistant Commissioner for Patents Washington, D.C. 20231

OFFICE OF PETITIONS

Sir:

Please add the following new claims prior to examination:

A process for forming a conductive material structure on a surface of a substrate, wherein the surface of the substrate includes a top portion and cavity portions, the process comprising the steps of:

applying an electrolyte sof μ ution to the surface of the substrate while applying a first potential to the substrate so as to deposit a planar layer of a conductive material out of the electrolyte solution onto the $\operatorname{su}_T^{\boldsymbol{\prime}}$ face including the top portion and into the cavity portions; and

reducing the thickness of the planar layer in a planar manner while continuing to apply the electrolyte solution to the surface of the substrate.

The process ϕ Claim 39, wherein the step of 40. reducing the thickness of the planar layer comprises applying a

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